

Title (en)
PLASTIC BOTTLE PREFORM AND METHOD FOR PRODUCTION THEREOF

Title (de)
KUNSTSTOFFFLASCHENVORFORM UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)
PRÉFORME DE BOUTEILLE EN PLASTIQUE ET SON PROCÉDÉ DE PRODUCTION

Publication
EP 3792035 A4 20220126 (EN)

Application
EP 19799783 A 20190510

Priority
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• JP 2019018809 W 20190510

Abstract (en)
[origin: EP3792035A1] Provided are a PET bottle preform in which delamination is suppressed, and a method for the production of the preform. An anchor layer containing a polyester-based urethane resin is formed on an outer surface of the preform.

IPC 8 full level
B29B 11/14 (2006.01); **B05D 7/02** (2006.01); **B05D 7/24** (2006.01); **B29C 49/02** (2006.01); **B65D 23/08** (2006.01); **B29C 49/22** (2006.01); **B29C 70/00** (2006.01)

CPC (source: EP US)
B05D 7/02 (2013.01 - EP); **B29B 11/14** (2013.01 - EP); **B29C 49/02** (2013.01 - EP); **B29C 49/06** (2013.01 - US); **B29C 49/071** (2022.05 - EP); **B29C 49/22** (2013.01 - US); **B65D 23/0821** (2013.01 - EP); **B05D 1/18** (2013.01 - EP); **B05D 3/144** (2013.01 - EP); **B05D 7/586** (2013.01 - EP); **B05D 2201/02** (2013.01 - EP); **B05D 2254/02** (2013.01 - EP); **B05D 2701/10** (2013.01 - EP); **B29C 49/22** (2013.01 - EP); **B29C 2049/023** (2013.01 - EP); **B29C 2049/024** (2013.01 - EP); **B29C 2949/0715** (2022.05 - EP); **B29C 2949/3016** (2022.05 - EP US); **B29C 2949/302** (2022.05 - US); **B29C 2949/3032** (2022.05 - EP); **B29C 2949/3078** (2022.05 - EP); **B29C 2949/308** (2022.05 - EP); **B29K 2067/00** (2013.01 - US); **B29L 2031/7158** (2013.01 - US); **B65D 23/08** (2013.01 - US); **Y02W 30/80** (2015.05 - EP)

Citation (search report)
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Designated contracting state (EPC)
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